AUTHOR INDEX TO VOLUME 9

Abdel-Kader, F.E., 71, 307
Abdel-Kader, F.M., 61
Abela, A., 251
Abledu, K.O., 435
Alonge, F., 113
Anbarasu, R., 13
Arockiasamy, R., 13

Bandopadhaya, R.N., 89
Bhattacharya, S., 421
Bleijs, C.A., 375
Bodewes, F.J., 49

Canay, I.M., 33
Chalmers, B.J., 23
Choudhury, M.A., 347
Christensen, J.P., 103
Consoli, A., 251

Darnand, H., 221
Das, J.K., 205
Degens, A.J., 49
Demonchy, M., 375
Dubey, G.K., 421

El-Antably, A.M., 413

Geisler, P., 241
Gierczak, E., 171
Grellet, G., 221
Gupta, S.P., 285

Heydt, G.T., 1
Holmes, P.G., 71, 307
Hope, G.S., 335

Indulkar, C.S., 193, 359

Jinxing, X., 145

Kumar, A., 335

Le Doeuff, R., 325
Lubkeman, D.L., 1

Mahapatra, S.C., 205
Mahmoud, A.A., 435
Mahmoud, S.A., 325
Malik, O.P., 335
Mendrela, E.A., 171
Muta, I., 179

Namuduri, C., 315

Olivier, E., 401
Osheiba, A.M., 231, 347

Padiyar, K.R., 269, 297
Pai, M.A., 131
Perard, J., 401
Perret, R., 401

Rahman, M.A., 231, 347
Raimondi, T., 113
Rajasekharam, P., 269
Raju, G.S., 89
Ranganadhachari, M.V.S.S., 13
Rao, K.S.P., 193, 359
Rao, V.S.S., 89
Ray, B., 421
Rioux, C., 375
Rolicz, P., 155

Saleh, A.M., 23
Sauer, P.W., 103
Sen, P.C., 315
Singh, B.P., 13
Srinivasan, N., 193, 359
Stepina, J., 241

Veinott, C.G., 77
Verma, V.K., 285

Yu, F., 387

SUBJECT INDEX TO VOLUME 9

Asynchronous machine
 (See induction machine)

Book review, 357

Cycloconverter, control of, 325

DC drive, dual converter, 113
DC drive, optimal control, 113
Differential leakage, 387

Economic dispatch, 193

Fractional slot winding, 387

Hysteresis-reluctance motors, 241

Induction machine
 equivalent load model, 435
 inverter fed, 401
 solid rotor, 375
 with unlaminated secondary, 23
Induction motor
 current source inverter fed, 251
 design, 77
 rotary-linear, 171
 shaded pole, 241
 single phase, 77, 205, 241
 with eccentricity, 61

Kramer drive, 285, 421

Linear reluctance motors, 413

Permanent magnet synchronous
 motor, 347
Position transducer for stepper
 motor, 145
Power flow equations, 297
Power generation control, 335
Power system
 critical contingencies, 359
 dc circuit model, 103
 security analysis, 297
 stability, 1, 131, 269
PWM waveform generator, 315

Reluctance motor, 241, 413
Rotor conductors, impedances of, 155

Schrage machine, 71
Shaded-pole motor, 241
Single-phase motor design, 77
Single-phase motor strating, 205
Stepper motor, transducer for, 145
Synchronous drive
 improved performance, 307
Synchronous generator
 superconducting, 179
Synchronous machine
 fed with nonsinusoidal waves, 221
 field overvoltages, 89
 losses, 221
 model parameters, 13
 synchronizing, 49
 variable frequency source, 13
Synchronous motor
 permanent magnet, 347

Transient stability, multimachine, 1

Wind energy transducer, 71